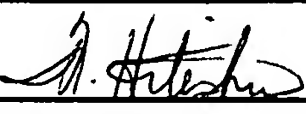
 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				Docket Number (Optional) 08228/019001		Application Number 10/044,686		
				Applicant(s) Shiro SAKAI et al.				
				Filing Date 01/11/2002		Group Art Unit 1765		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
F.H.	A1	5,864,171	01/26/1999	Yamamoto et al.	257	628	03/29/1996	
U.S. PATENT APPLICATION PUBLICATIONS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
F.H.	A2	2002/0063258	05/30/2002	Motoki	257	95	05/25/1999	
FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
F.H.	A3	JP8-330628	12/13/1996	Japan	HO1L	33/00		✓
F.H.	A4	JP11-340576	12/10/1999	Japan	HO1S	3/18		✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
F.H.	A5	Korean Patent Application No. 10-2002-0001554 Office Action dated March 29, 2004 (2pgs)						
F.H.	A6	Korean Patent Application No. 10-2002-0001554, English translation of Office Action dated March 29, 2004 (2 pgs)						
EXAMINER 				DATE CONSIDERED 2/8/05				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								



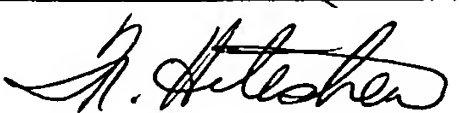

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) 08228/019001	Application Number 10/044,686
Applicant(s) Shiro SAKAI et al.	
Filing Date 01/11/2002	Group Art Unit 1765

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

F.H.	A7	Japanese Publication No. JP8-330628; English Abstract (1pg.)
F.H.	A8	Japanese Publication No. JP11-340576; English Abstract (1 pg)
	A9	U.S. Patent Application No. 10/184,305; Office Action dated May 20, 2004 (5 pgs)
	A10	U.S. Patent Applicatio No. 10/092,231; Office Action dated June 9, 2004 (5 pgs)
	A11	U.S. Patent Application No. 10/102,863; Office Action dated June 7, 2004 (6 pgs)

EXAMINER 	DATE CONSIDERED 
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* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Docket Number (Optional)

08228/019001

Application Number

10/044.686

Applicant(s)

Shiro SAKAI et al.

Filing Date

01/11/2002

Group Art Unit

1765

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
Ex. A.	A4	Japanese Patent Application Serial No. 2000-358412 Office Action dated May 27, 2003
Ex. B.	A5	United States Application Serial No. 10/139,863 Office Action dated May 23, 2003

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

L. H. Tesher

DATE CONSIDERED

2/8/05

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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/044,686-Conf. #9706
				Filing Date	January 11, 2002
				First Named Inventor	Shiro Sakai
				Art Unit	1765
				Examiner Name	F. C. Hiteshew
Sheet	1	of	1	Attorney Docket Number	08228/019001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
F.H.	AA	US-5,864,171	01-26-1999	Yamamoto et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
F.H.	BA	EP-EP0961328	12-01-1999	Sumitomo Electric Industries, Ltd.		
F.H.	BB	DE-DE19953160	05-31-2000	Hewlett-Packard Co.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
F.H.	CA	European Search Report dated October 14, 2004, 3 pages	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>F. C. Hiteshew</i>	Date Considered	2/8/03
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